



# PROSPER EDUCATIONAL CONCERN PRE-PLE ASSESSMENT 2024 PRIMARY SEVEN ENGLISH LANGUAGE

Time allowed 2 hours 15 minutes

INDEX NO:	EMIS	Personal No.

Candidate's Name:.....

Candidate's Signature:.....

Candidate's School:.....

District Name:.....

## READ THE FOLLOWING INSTRUCTIONS CAREFULLY

1. The paper has two sections A&B  
Section A has 50 short Questions (50 marks)  
Section B has 5 Questions (50 marks)
2. Answer All Questions. All answers to both sections A and B must be written in the spaces provided.
3. All answers must be written using a blue or black ball-point pen or fountain pen.  
Diagrams should be drawn in pencil.
4. Unnecessary changes of work may lead to loss of marks.
5. Any handwriting that cannot easily be read may lead to loss of marks
6. Do not fill any thing in the boxes shown "for Examiners' use only" and those inside the Question paper.

For Examiners' Use Only		
No.	Marks	SIGN
1 - 10		
11 - 20		
21 - 30		
31 - 40		
41 - 50		
51 - 52		
52 - 53		
53 - 54		
54 - 55		
TOTAL		



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CONTACTS: 0787-360165 / 0703 738 500

**SECTION A (50 marks):**

**In questions 1-5, fill in the blank space with a suitable word.**

1. There is an \_\_\_\_\_ on radio about the new products.
2. Hot F.M is broadcasting news and so \_\_\_\_\_ Ken F.M.
3. Mr. Kato owns that \_\_\_\_\_ of cattle.
4. Cathy \_\_\_\_\_ I study with, did not go for holidays.
5. During the mid-term exams, I sat \_\_\_\_\_ to my friend.

**In each of the questions 6-15, use the correct form of the words given in the brackets to complete the sentences.**

6. The boys will sweep the compound by \_\_\_\_\_ (self)
7. Mr. Mulimi rears many \_\_\_\_\_ on his farm. (ox)
8. My sister \_\_\_\_\_ washed the dishes when mother returned home. (hurry)
9. Water \_\_\_\_\_ is very dangerous to living things. (pollute)
10. August is the \_\_\_\_\_ month of the year. (eight)
11. Being \_\_\_\_\_ is not good at all. (forget)
12. Kalume put a \_\_\_\_\_ at the end of his application letter. (sign).
13. Many tourists have \_\_\_\_\_ into the country for their holidays. (flew)
14. The \_\_\_\_\_ people are very proud. (England)
15. She \_\_\_\_\_ talked to the customers who came for measurements. (polite)

**In each of the questions 16 and 17, rearrange the given words in alphabetical order.**

16. ride, rode, race, ridden

---

17. care, abuse, clean, attend

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**In questions 18 and 19, write the full form of the given abbreviations.**

18. DVD \_\_\_\_\_
19. We've \_\_\_\_\_

**In each of the questions 20 and 21, rearrange the given words to form a correct sentence.**

20. profitable Carpentry job a is.

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21. table that from did Where buy you?

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**In questions 22 and 23, give the plural form of the given words.**

22. sandpaper \_\_\_\_\_

23. timber \_\_\_\_\_

**In questions 24 and 25, rewrite the sentence giving the opposite of the underlined word.**

24. The court found out that the suspect was innocent.

25. By the time we arrived, the exit had been closed.

**In questions 26 and 27, use each of the given word in a sentence to show that you know the difference in their meaning.**

26. need

27. knead

**For questions 28 – 30, rewrite the sentences giving one word for the underlined group of words.**

28. The young cats were found playing along the road.

29. Women like changing the colour of their hair.

30. The place for preparing bread is closed.

#### **SUB-SECTION II**

**In questions 31-50, rewrite the sentences as instructed in the brackets.**

31. The baker baked bread and doughnuts. (Re-write beginning: Besides .....)

32. You will miss the first bus, \_\_\_\_\_?  
(Supply the correct question tag)

33. He started the car engine after checking the tires. (Rewriting beginning: Having....)

34. Kela is very young. She cannot go to school alone. (Rewrite using: .....too...to.....)

35. Wasswa greased the bicycle parts. Yoli greased the bicycle parts.  
(Rewrite as one beginning: Either.....or.....)
- 
36. It rained heavily but the yields were not good. (Rewrite using: .....although.....)
- 
37. The teller has to count the money of each customer. (Rewrite using: .....needs.....)
- 
38. What an exciting performance that was! (Begin: How.....)
- 
39. The journalist was praised. He was friend of many people. (Rewrite using:...who...)
- 
40. He was given a shirt. It was a cotton shirt. It was large. It was beautiful and blue.  
(Rewrite as one sentence without using "and" or "which")
- 
41. You must revise or else you will fail the examinations.  
(Rewrite beginning: If.....)
- 
42. Bella is 12 kilograms. Jimmy is 20 kilograms. (Rewrite using: .....than.....)
- 
43. Mr. Olwoch marked my books. (Rewrite beginning: My books.....)
- 
44. It is very dangerous to move at night alone.  
(Rewrite ending: .....dangerous.)
- 
45. Akili liked playing more than watching television. (Rewrite using: .....prefer.....)
-

**52. Read the poem below carefully and answer the questions that follow in full sentences.**

What we need is peace and security  
To do our work well  
In our homes, neighbourhood and workplace  
We should have peace and security.

Where there is peace and security  
The farmers will grow their crops well and there will be enough food  
The traders will do business well  
The politicians will help the communities.

Where there is peace and security  
The children will study well and eliminate illiteracy  
And the country will develop  
With many doctors, teachers, police and the army.

**Zakaria Yoli P.4**

**Questions**

a) What is the poem about?

b) Where do we require peace and security?

c) What do you think will happen to farmers if there is no peace and security?

d) According to the poem, which people buy and sell goods?

e) How shall we eliminate illiteracy according to the poem?

f) How many professions are mentioned in the poem?

g) How many stanzas has the poem?

h) Who wrote this poem?

i) In which class is the writer?

j) Suggest a suitable title for the poem.

53. Below is map of Kiya Town. Study it carefully and then answer in full sentences the questions that follow.



**Key:** BB – Boda boda stage; P.P – Police post

### Questions

a) What is the information above called?

b) Why are boda bodas needed in the town?

c) Which direction is the church from school?

d) Why do you think there is a police post in the town?

e) How important is St.Luke Health Centre?

f) Where do people in this town buy food from?

g) How far is it from the boda boda stage to the market?

h) Which direction is the play ground from the market place?

i) How many main roads are shown on the map?

j) Which road do the school children cross when going to pray?

**54. The sentences below are in wrong order. Re-arrange them to make a meaningful story.**

- a) So he had gone back to bring it.
- b) He asked her about the nails.
- c) Mr. Mwesigwa wondered whose nails they were.
- d) He found a box on the verandah.
- e) Mr. Katari had come to repair the broken chairs.
- f) He called his daughter Mercy who was in the house.
- g) The box was full of nails.
- h) Mercy replied that the nails belonged to Mr. Katari.
- i) But he had forgotten to bring his hammer.
- j) Mr. Mwesigwa came back from work yesterday.

**Correct order**

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55. The following conversation took place on a phone call between Daisy and teacher Eron.

- Fill in the gaps correctly after teacher Eron picked the phone.

**Tr. Eron:** \_\_\_\_\_

**Daisy:** Hullo teacher Eron, good morning.

**Tr. Eron:** Good morning. May I know whom I'm taking to?

**Daisy:** \_\_\_\_\_

**Tr. Eron:** Daisy, how are you?

**Daisy:** \_\_\_\_\_

**Tr. Eron:** You are not fine! You have called to inform me that you are not coming to school. What is the matter?

**Daisy:** \_\_\_\_\_

**Tr. Eron:** You are very sick. Are you going to the hospital?

**Daisy:** \_\_\_\_\_

**Tr. Eron:** Who will take you for treatment?

**Daisy:** \_\_\_\_\_

**Tr. Eron:** Your mother will take you. Where will she take you?

**Daisy:** \_\_\_\_\_

**Tr. Eron:** To the main hospital! At what time will you go?

**Daisy:** \_\_\_\_\_

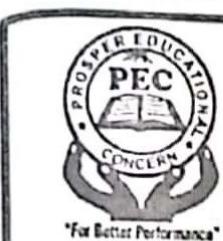
**Tr. Eron:** At 9:00a.m! Will you get the doctor?

**Daisy:** \_\_\_\_\_

**Tr. Eron:** If your mother has made an appointment to see the doctor, I wish you a quick recovery.

**Daisy:** \_\_\_\_\_

\*\*\*END\*\*\*



# PROSPER EDUCATIONAL CONCERN PRE-PLE ASSESSMENT 2024 PRIMARY SEVEN SOCIAL STUDIES

Time allowed 2 hours 15 minutes

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TOTAL		



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## SECTION A

1. Give any **one** way of preserving culture in a community.

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2. Write any **one** importance of wetlands to people.

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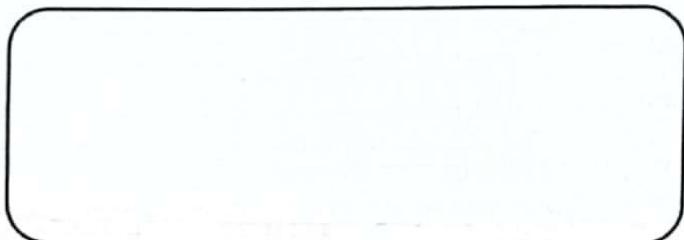
3. Name any **one** symbol of national defence found on the Uganda Coat of Arms.

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4. Why do most rivers in East Africa pour their water into the Indian Ocean?

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5. **Draw a map symbol representing a canal in the space provided below.**



6. Why does Uganda use Port Mombasa to handle most of her imports and exports than Dar-es-salaam?

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7. Give **one** reason why shadows of trees appear to be short at noon.

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8. Mention any **one** weather instrument which is kept in a Stevenson Screen.

---

9. State any **one** factor suitable for dairy farming in the Highvelds of South Africa.

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10. Name the symbol of a nation which represents the gentleness and peaceful nature of Ugandans.

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11. Babalinda is travelling in North Eastern direction. What new direction will she face if she turns  $90^{\circ}$  clockwise?

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12. How was indirect rule beneficial to the British colonialists in Uganda?

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13. State any **one** advantage of rearing goats to cows in Uganda.

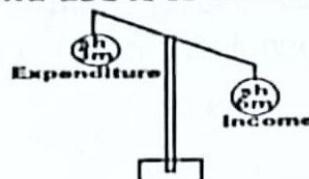
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14. How do we call the earth's movement which results into days and nights?

---

15. The population of Kulikulinga Trading Centre is 240,000 people living in an area of  $2000\text{km}^2$ . Calculate the population density of the area.
16. Give **one** way the introduction of cowrie shells was important to early traders in East Africa.
17. State any **one** legal way of acquiring land in Uganda today.
18. Why is it important for a crop farmer to have enough knowledge about seasons?
19. Write **IBEACO** in full.
20. What does the term **population Explosion** mean?
21. How does the police keep law and order in a community?
22. State any **one** reason why it was necessary for Africans to demand for independence.
23. State any **one** way it is important to promote and preserve culture in a community.
24. In which Stone Age period did early man start building simple huts?
25. Give any **one** way mountains help in the formation of relief rainfall in an area.
26. How does increased population affect the natural vegetation of an area?
27. Give **one** way the people of Acholi rewarded Sir Samuel Baker for protecting them against slave traders?
28. State any **one** problem facing the people of Africa in the utilization of resources.
29. Name the leader of internal self government in Uganda.

**Study the diagram below and use it to answer questions 30 and 31.**



30. Name the type of budget shown above.
31. How is the type of budget in no.30 above important to a family?
32. Write any **one** role played by the Human rights commission in Uganda today.
33. Mention any **one** item on the Coat of Arms to show that Uganda mainly depends on agriculture.
34. Which type of coffee is grown on the low land areas of Uganda?
35. Why did the river-lake Nilotes migrate from their original home lands to East Africa?

**For questions 36-40, answer Either Christianity or Islam but not both in a number. No marks will be awarded to a candidate who attempts both alternatives.**

36. **Either:** Give any **one** way Christians acquire membership in God's family.

**Or:** Give any **one** way one acquires membership in Islam.

37. **Either:** Why is Bethlehem important in the history of Christianity?

**Or:** Why is Mecca important in the history of Islam?

38. **Either:** How did St. Stephen the first martyr meet his death?

**Or:** How did Sumaiya the first Martyr meet her death?

39. **Either:** Give any **one** way Abraham showed that he was faithful to God.

**Or:** Give any **one** way Prophet Ibrahim showed he was faithful to Allah.

40. **Either:** Name the servant of God in the Bible who was swallowed by fish.

**Or:** Name the servant of Allah in the Qur'an who was swallowed by fish.

**SECTION B**

41. Study the sketch map of Africa below and answer questions that follow.



- Describe the climate found in area marked **M** on the map.
- What is the capital city of country **A**?
- Name the water way marked **B** on the map.
- Give **one** problem a person may face when reading the above map without feature marked **N**.

42. a) Mention any **two** methods through which historians obtain the stories of long ago.

- \_\_\_\_\_
  - \_\_\_\_\_
- b) Write any **two** benefits of archaeological sites to the people of East Africa.
- \_\_\_\_\_
  - \_\_\_\_\_

43. a) Mention any **two** regional economic groupings of which Uganda is a member.

- \_\_\_\_\_
  - \_\_\_\_\_
- b) State any **two** benefits Uganda will enjoy for being a member of the above economic groupings.
- \_\_\_\_\_
  - \_\_\_\_\_

44. a) What is the main role of sergeant at Arms in the parliament?

- b) State any **one** way the parliament aids the judiciary arm of the government.
-

c) Give any **two** ways the national constitution guides the speaker of parliament to her /his work.

- i). \_\_\_\_\_
- ii). \_\_\_\_\_

45. Study the diagram below about symbols of Uganda as a nation and answer questions about it.



A

a) Name the symbol of a national attribute shown above.

b) Give the meaning of the words found on the above symbol.

c) Who designed the above national attribute?

d) State any **one** way feature marked A is important to the people of Uganda.

\_\_\_\_\_

46. a) Give the meaning of the term **Natural Vegetation**.

\_\_\_\_\_

b) Mention any **two** factors that influence vegetation distribution in Uganda.

- i). \_\_\_\_\_
- ii). \_\_\_\_\_

c) Write any **one** way mangrove forests promote fishing industry in East Africa.

\_\_\_\_\_

47. a) How was Rabai Mpya important to the early missionaries in East Africa?

\_\_\_\_\_

b) Give any **two** reasons for the coming of missionaries into Africa.

- i). \_\_\_\_\_
- ii). \_\_\_\_\_

c) In which way did missionaries ease the colonization process of Africa?

\_\_\_\_\_

48. a) Name the main cash crops grown in Gezira irrigation scheme.

\_\_\_\_\_

b) State any **two** factors that lead to success of Gezira Irrigation Scheme.

- i). \_\_\_\_\_
- ii). \_\_\_\_\_

c) How are the tenants important in Gezira Irrigation Scheme?

\_\_\_\_\_

49. a) Give the difference between **traditional cash crops** and **non-traditional cash crops**.

b) Mention any **two** non-traditional cash crops in Uganda.

i).

ii).

c) Why is the government of Uganda encouraging growing of more non-traditional cash crops today?

50. a) What title is given to Uganda's national army today?

b) Under which ministry is Uganda's national army?

c) Write any **two** duties of the national army you have named above to the people of Uganda.

i).

ii).

**For questions 51-55, answer Either Christianity or Islam but not both in a number. No marks will be awarded to a candidate who attempts both alternatives in a number.**

51. **Either:** a) Write any **two** events of the Holy week.

i).

ii).

b) Give any **two** ways a Christian should behave during the holy week.

i).

ii).

**Or** a) Write any **two** activities a Muslim may put into practice during the month of Ramadhan.

i).

ii).

b) Give any **two** ways the month of Ramadhan is important to Muslims.

i).

ii).

52. **Either:** a) According to Christians, how did God decide to save mankind from suffering?

b) What role did each of the following people play in God's plan of salvation?

i). Moses \_\_\_\_\_

ii). Mary the mother of Jesus \_\_\_\_\_

iii). John the Baptist \_\_\_\_\_

- Or:** a) According to Islam, why did Allah send prophet Muhammad on earth?
- b) What role did each of the following people play in spreading Islam?
- i). Abubakar Sidiiq \_\_\_\_\_
  - ii). Bilal Bin Rabah \_\_\_\_\_
  - iii). Kahdijah bint khuwaylid \_\_\_\_\_
53. **Either:** a) State any **two** ways Christians show obedience to God.
- i). \_\_\_\_\_
  - ii). \_\_\_\_\_
- b) Write any **two** results of disobedience in Christian faith.
- i). \_\_\_\_\_
  - ii). \_\_\_\_\_
- Or:** a) State any **two** ways Muslims show obedience to Allah.
- i) \_\_\_\_\_
  - ii) \_\_\_\_\_
- b) Write any **two** results of disobedience in Muslim faith.
- i). \_\_\_\_\_
  - ii). \_\_\_\_\_
54. **Either:** a) Mention any **two** Christian religious organizations in Uganda.
- i) \_\_\_\_\_
  - ii) \_\_\_\_\_
- b) How are the organization you have mentioned in (a) above important to Christians?
- c) State any **one** challenge facing religious organizations in Uganda today.
- Or:** a) Mention any **two** Muslim religious organizations in Uganda.
- i). \_\_\_\_\_
  - ii). \_\_\_\_\_
- b) How are the organizations you have mentioned in (a) above important to Muslims?
- c) State any **one** challenge facing religious organizations in Uganda today.
55. **FOR BOTH CANDIDATES:**
- a) Give any **two** ways religious leaders serve the community today.
- i) \_\_\_\_\_
  - ii) \_\_\_\_\_
- b) State any **one** way some religious leaders abuse the work of God.
- c) Give any **one** way a good religious leader should behave in the community.

\*\*SUCCESS\*\*



# PROSPER EDUCATIONAL CONCERN PRE-PLE ASSESSMENT 2024 PRIMARY SEVEN MATHEMATICS

Time allowed 2 hours 30 minutes

INDEX NO: 

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 Personal No. 

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Candidate's Name:.....

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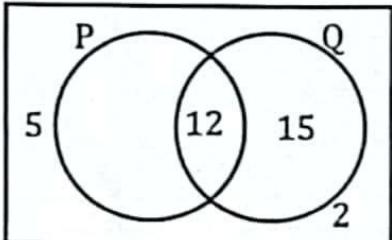
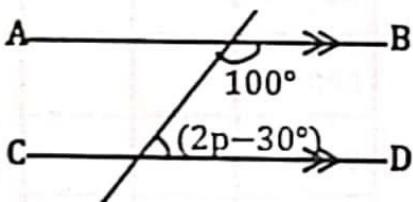
### For Examiners' Use Only

PAGES	MARKS	SIGN
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page - 2		
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TOTAL		



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**SECTION A (40 marks)**

1.	Find the sum of 842 and 136.	2. Expand 789 as multiples of 10.
3.	Study the Venn diagram below and find $n(P \cap Q)$ ! 	4. Write thirty six and four tenths in figures.
5.	What is 489 in Roman numerals?	6. Sempa wants to buy 7 kilograms of sugar. How much will he pay if 6 kilograms cost sh.5,400?
7.	Given that AB is parallel to line CD. Find the value of P. 	8. A radio costs Kenya sh.9,000. Mike paid sh.324,000 for the same radio. Find the exchange rate of Kenya shillings to Ugandan shillings.

9.	Shanitah wants to pack 25.5 kilograms of groundnuts in small packets. If each packet holds 0.5 kilograms, how many packets are needed?		
10.	The length and width of a rectangle are in the ratio of 5:2 respectively. If the perimeter of the rectangle is 28 metres. Work out its area.		
11.	Work out: $2a^3 \times 5a^4$ .	12.	Musoke was given 18 bank notes of the same denomination amounting to Uganda shillings 90,000. What was the value of each note?
13.	Work out: $-9 - -4$ .	14.	What is the solution set for $-6 < 2x \leq 12$ .
15.	Using a ruler, a pencil and a pair of compasses only, construct an angle which is a supplement of $45^\circ$ .		

16. After covering two thirds of his journey, Okello still had 160 kilometers to go. How long was his journey?	17. A factory produces 400 boxes of soap in a day. Each box contains 12 bars of soap. If the manager decides to give 600 workers soap as a bonus. How many bars of soap does each worker receive?
18. Work out:  1 4 6, 7 6 5 + 8 4, 8 3 9 _____	19. The LCM and GCF of two numbers is 150 and 25 respectively. If the first number is 75, find the second number.
20. The direction of town A from town B is S65W. Find the bearing of town A from town B. (Use a sketch diagram)	

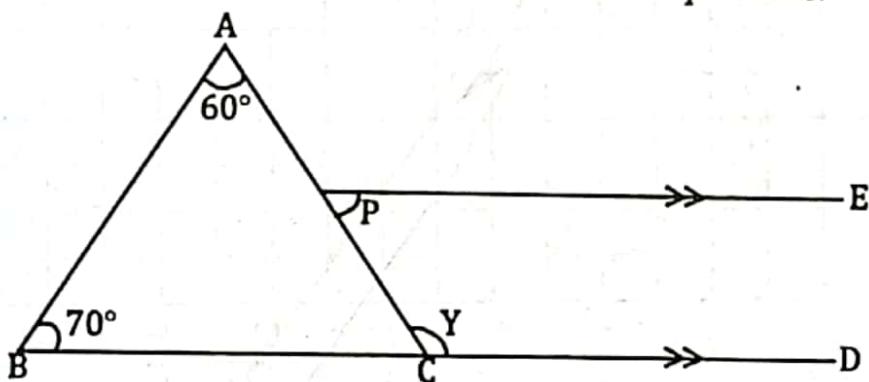
	<p>26. a) The average age of five boys is fifteen years. The ages of the first 4 boys are 18, 12, 13 and 16 years. What is the age of the 5<sup>th</sup> boy? (3 marks)</p>	
	<p>b) 12 men take 8 hours to load equal lorries with goods. How long will 16 men take to load the same lorry? (2 marks)</p>	
27.	<p>Emojong saves <math>\frac{3}{10}</math> of his daily income and spends the rest as follows:      Fees: Sh.230,000      Food: Sh.50,000.</p>	
a)	<p>Calculate the percentage of the money he spends. (2 marks)</p>	b) Calculate Emojong's daily income. (3 marks)

	28.	a) What number has been expanded to give? $(4 \times 100,000) + (8 \times 100) + (3 \times \frac{1}{100}) + (7 \times \frac{1}{10})$	(01 mark)
	b)	Work out: $(19 \times 5) + (17 \times 5) - (16 \times 5)$	(2 marks)
	29.	a) In a bag, there are twice as many white balls as the orange balls. And 13 more orange balls than yellow balls. Altogether, there are 87 balls in the bag. Find the number of yellow balls.	(4 marks)
	b)	If a white ball costs sh.30,000. What is the total cost of white balls?	(2 marks)

30. a) A dairy farm produces two thousand packets of milk. The packets were sold and 19 litres of milk were wasted. How many packets were wasted if a packet holds 500cc. (3 marks)

- b) If each packet was sold at sh.1,000. How much money was collected? (2 marks)

31. Study the diagram below carefully and use it to answer the questions.

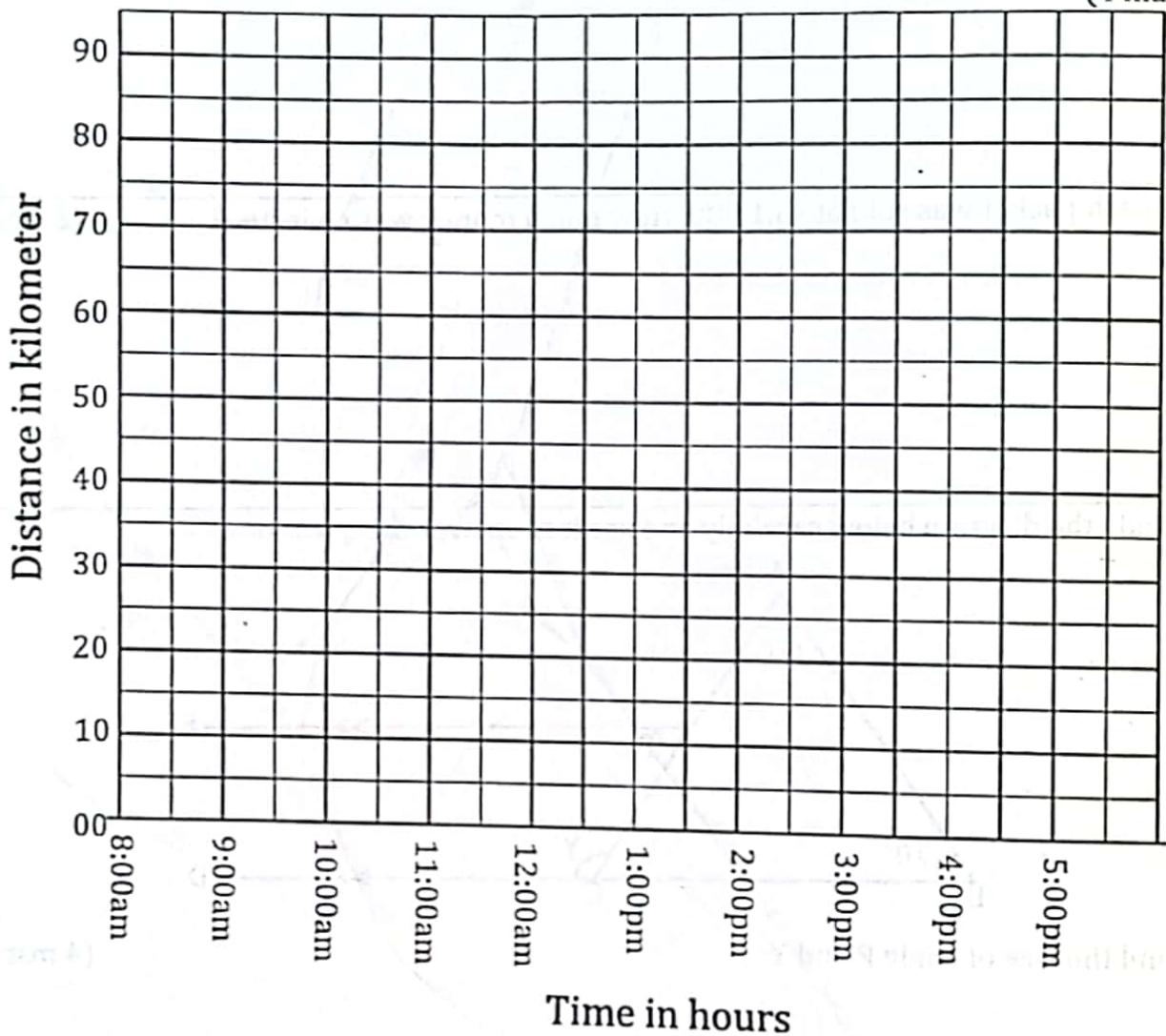


Find the size of angle P and Y.

(4 marks)

32. Stephen leaves pallisa for kumi at 8:00a.m. He travelled for  $1\frac{1}{2}$  hours at 20km/hr. He waits for an hour at Kumi and then continues at a steady speed of 25km/hr for 2 hours to Soroti town After reaching Soroti town he rests for an hour and then returns to Pallisa reaching at 3:30p.m. Use the travel graph below to show stephen's Journey.

(4 marks)



- b) At what time did he leave Soroti for Pallisa?

(1 mark)

\*\*End\*\*



"For Better Performance"

# PROSPER EDUCATIONAL CONCERN PRE-PLE ASSESSMENT 2024 PRIMARY SEVEN INTEGRATED SCIENCE

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CONTACTS: 0787-360165 /0703 736 500

## SECTION A

1. Name the vector that spreads sleeping sickness to people.

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2. Identify the component of blood that helps in blood clotting.

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3. How are animal skins useful to people?

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4. Which plant response is that when the shoot system grows towards light?

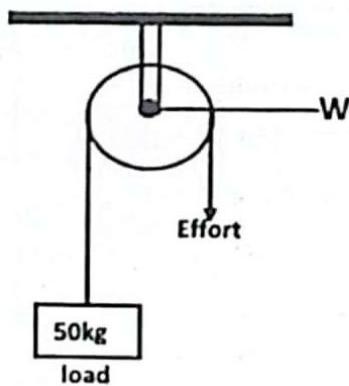
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5. What type of skeleton is found in earth worms?

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6. Name the pigment that protects the skin from ultraviolet radiations.

**Study the diagram drawn below of a simple machine and answer questions 7 and 8.**



7. Name the pulley system shown above.

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8. Under which class of lever does the above pulley belong?

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9. What are **anti social behaviours**?

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10. Which body organ is responsible for emulsifying fats?

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11. Identify the use of a smoker to a bee farmer.

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12. Name any **one** type of images.

13. How is a fuse similar to a switch in terms of function?

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14. How are the air sacs adapted to their function?

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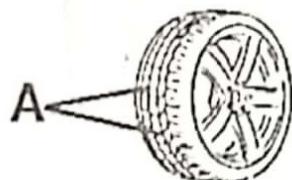
15. Write **4Fs** in full in their order.

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16. Identify the type of eclipse where the moon is between the sun and the earth.

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**Below is a diagram of a car tyre. Study it and use it to answer questions 17 and 18.**



17. Name the structures marked with letter A.

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18. How is part marked A useful to the car tyre?

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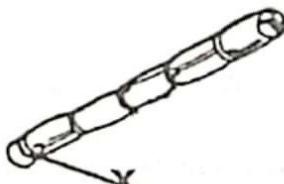
19. Write down any **one** example of animal fibre.

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20. State any **one** farm operation that can be carried out at cattle crush.

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**Study the food stuff below and answer the questions 21 and 22.**



21. Name the part marked X.

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22. What food value do we get from eating the above food stuff?

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23. Briefly explain a "**resource**"

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24. How do we call the soft tissue found in bones?

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25. How does a moth promote multiplication of plants in an area?

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26. Which biological change ends life?

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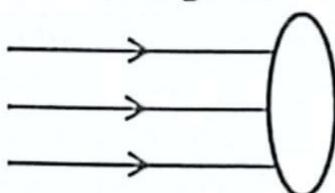
27. Which body organ filters blood in the body?

28. Why shouldn't ventilators have shutter?

29. State any **one** way that can help to reduce road accidents.

30. How does quarantine help to reduce the spread of animal diseases?

31. Complete the diagram showing the effect of a convex lens on light.



32. Give the scientific word that refers to the three small bones in the human ear.

33. What is **hardening off**?

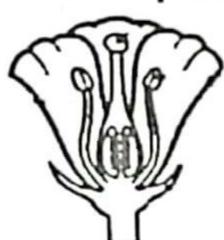
34. Write down any **one** example of population and health concerns.

35. How is the reproduction of a bat different from that of a frog?

36. Why is measles immunized at the age of nine months?

37. Which alloy is formed from the combination of copper, zinc and tin?

**Use the diagram below to answer question 38.**



38. Give the type of pollination which the flower in the above diagram undergoes.

39. Why should the floor of the sty be built slanting?

40. Name the type of current electricity produced by running water.

## SECTION B

41. a) Which element of weather is invisible to people?

b) How is the above element of weather useful to crop farmers?

c) Write the weather instrument used to measure the above named element of weather.

d) State any **one** way of managing rainy weather.

42. a) Give any **one** cause of drug abuse in the community.

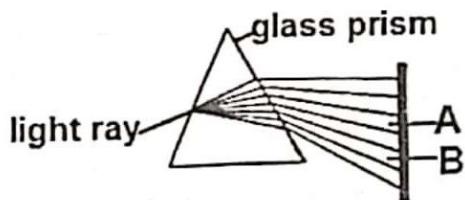
b) State any **two** effects of drug misuse to an individual.

i) \_\_\_\_\_

ii) \_\_\_\_\_

c) Name any **one** drug which is commonly abused in the community.

43. The diagram below shows how light is split into seven colours using a glass prism. Study it and answer the questions that follow.



a) Name the colours marked A and B.

i) A \_\_\_\_\_

ii) B \_\_\_\_\_

b) Why do the light rays bend in different angles as they leave the glass prism?

c) Why do we always see the above band of seven colours in the sky when it is raining lightly?

44. Match the vectors correctly to the diseases they spread.

### Vectors

Blackfly

Housefly

Infected dogs

Infected female Anopheles mosquito

### Diseases

Rabies

Malaria

River blindness

Dysentery

a) Blackfly \_\_\_\_\_

b) Housefly \_\_\_\_\_

c) Infected dogs \_\_\_\_\_

d) Infected female Anopheles mosquito \_\_\_\_\_

45. Opio who weighs 90kg sat 3m on a see saw to balance with Okum who weighs 45kg.

- a) Draw a sketch to show the positions of the two pupils.

(2marks)

- b) How far is Opio from Okum?

(2marks)

46. a) What is meant by the term **plant propagation**?

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- b) Apart from an onion, which other plant is propagated by planting bulb?

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- c) Name the methods of propagating the following plants;

i) **pineapple** \_\_\_\_\_

ii) **white yams** \_\_\_\_\_

47. a) What is **wood conservation**?

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- b) Identify any **two** ways of conserving wood.

i) \_\_\_\_\_

ii) \_\_\_\_\_

- c) State any **one** advantage of an energy saving stove.

48. **The list below shows the feeding relationship in the environment. Use it to answer the questions correctly.**

**Grass → Caterpillar → Hen → Cat → Bacteria**

- a) What name is given to the feeding relationship shown above?

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- b) What do the arrows represent in the illustration shown above?

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- c) Which general name is given to the caterpillar, hen and cat in the illustration above?

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- d) Why is grass said to be a producer?

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49. a) Identify any **one** suitable life style /good practice done by individuals in your community.

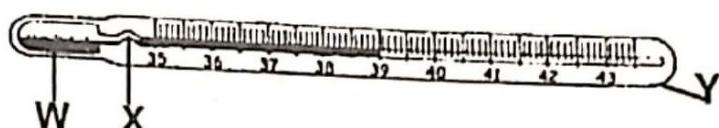
b) Name any **two** groups of people with special needs in your community.

i) \_\_\_\_\_

ii) \_\_\_\_\_

c) How can you care for any of the groups of people you have given in (b) above?

50. Below is a diagram of a thermometer. Use it to answer the questions that follow.



a) Name the above thermometer.

b) State the function of part marked X.

c) Why is the above instrument shaken before using it on another person?

d) Name the liquid matter used in the instrument above.

51. a) Name any **one** liver disease caused by excessive drinking of alcohol.

b) State **one** social problem caused by alcohol.

c) Why is self medication dangerous to us?

d) Give **one** drug which is legally abused in Uganda today.

52. a) What is **agro forestry**?

\_\_\_\_\_

b) Identify any **one** advantage of agro forestry.

\_\_\_\_\_

c) Give any **one** method of sustainable harvesting of tree for firewood.

\_\_\_\_\_

d) State any **one** advantage of thinning.

\_\_\_\_\_

53. Fill in the table below correctly.

When	Vaccine	How is it administered?
at birth	BCG vaccine	i) _____
ii) _____	DPT vaccine	through injection
at 9 months	iii) _____	through injection
iv) _____	polio vaccine	orally

54. The diagram below shows a joint. Use it to answer questions that follow.



a) Name the bone marked with letter B.

b) How is structure marked A useful in the body?

\_\_\_\_\_

c) What kind of movable joint is marked with letter D?

\_\_\_\_\_

d) Name **one** disease that affects the skeletal and muscular system.

\_\_\_\_\_

55. a) What is **humus**?

\_\_\_\_\_

b) By what process is soil formed in the environment?

\_\_\_\_\_

c) Which bacteria help in decomposition of organic matter into humus?

\_\_\_\_\_

d) Apart from humus, state any **one** other component of soil.

\_\_\_\_\_

\*\*The End \*\*